




























# Diagnostic Radiology Consultants

## eUnity Image Display Tools

Tool	Description
 <a href="#">Navigate</a>	The Cursor tool allows Users to interact with the System's GUI. For example, User may select tools and navigate and interact with content.
 <a href="#">Zoom Tool/Pan</a>	The Mouse Wheel or other Host Display Device selection tool that permits scrolling will Zoom content (e.g. DICOM images.) Once Zoomed the left mouse button can be used to pan the content.
 <a href="#">Window and Level</a>	The Window and Level Tool is used to change the window width and window center of an image's pixel data.
 <a href="#">Invert</a>	The Invert tool inverts an image's channels.
 <a href="#">Flip and Rotate</a>	The Flip tool will flip an image on its vertical axis.
 <a href="#">Toggle Demographics</a>	View Ports may contain META data (e.g. patient and study related data.) The View Port Content Information tool may be used to toggle this information on and off. By default, the information will always be toggled on.
 <a href="#">Linear Measurement</a>	The Linear Measurement tool allows users to make length measurements.
 <a href="#">Ellipse ROI</a>	The Ellipse ROI (Region of Interest) Measurement tool allows users to draw an ellipse. The Area, Perimeter, Size Average Hounsfield (HU) and Standard Deviation are presented in mm. Measurements are also denoted by the calibration source as provided within the DICOM image's header information.
 <a href="#">Angle Measurement</a>	The Angle Measurement tool allows Users to make angle measurements.
 <a href="#">Freeform ROI</a>	The Freeform ROI (Region of Interest) Measurement tool allows User to draw a freeform measurement. The Area, Perimeter, Size Average Hounsfield (HU) and Standard Deviation are presented in mm. Measurements are also denoted by the calibration source as provided within the DICOM image's header information.
 <a href="#">Cobb Angle Measurement</a>	The Cobb Angle tool allows Users to measure angles using two separate, disjoint lines.
 <a href="#">Line Annotation</a>	Line Annotation Tool allows users to draw a line.
 <a href="#">Arrow Annotation</a>	Arrow Annotation Tool allows users to draw an arrow.
 <a href="#">Freehand Annotation</a>	Freehand Annotation Tool allows users to draw a closed, freeform markup.
 <a href="#">Text Annotation</a>	Text Annotation Tool allows users to apply some text to an image.
 <a href="#">Spine Labeling</a>	Spine Labeling tool allows users to add specific spine-related labels to an image.
 <a href="#">Eraser</a>	The Eraser tool allows Users to select and erase measurement and markup.

## Diagnostic Radiology Consultants

Tool	Description
 <a href="#">Revert to Original</a>	The Revert to Original Tool allows user to reset a series of images to its original state. (Note: Navigation is not reset)
 <a href="#">Study Information</a>	Study Information panel presents associated reports, study information and a related studies list.
 <a href="#">View Format</a>	The View Format tool defines how content (e.g. DICOM images) is presented. There are a fixed set number of available View Formats available. View Formats are made up of one or more View Ports.
 <a href="#">Cine</a>	Cine Tool allows a series of images to be displayed like a movie.
 <a href="#">Export</a>	Export an image as JPEG or PNG
 <a href="#">Scout/Reference Lines</a>	Reference lines toggle helpful overlay lines when using triangulation or scout images.
 <a href="#">Triangulation Mode</a>	Triangulation tool allows for navigation of orthogonal series.
 <a href="#">Link Series</a>	Link Series tool allows for use of common features across multiple series.
 <a href="#">Paper Printing</a>	Perform a paper print of the on screen images.
 <a href="#">Collaboration</a>	Collaborate with another eUnity user.